

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	142777	(heat\$3) and liquid and medical	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/02 16:45
L2	583	l1 and splint	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/02 16:45
L3	15927	heater and medical	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/02 17:02
L4	213912	l3 ans sanitizer	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/02 17:03
L5	74	l3 and sanitizer	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/02 17:03
L6	36	("2641771"   "2814081"   "3059815"   "3220424"   "3481687"   "3699984"   "3744149"   "3757806"   "3918987"   "3992730"   "4020856"   "4130123"   "4219367"   "4295233"   "4402331"   "4436113"   "4670010"   "4769863"   "4817651"   "4834336"   "4925495"   "4942631"   "5074322"   "5193563"   "5265628"   "5522411"   "5562248"   "5655713"   "5727579").PN. OR ("6431189").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/02 17:15
L7	6	("2003/0172937").URPN.	USPAT	OR	OFF	2009/07/02 17:55
L8	3	10/372,674	USPAT	OR	OFF	2009/07/02 17:56
L9	7	(nose or nasal) adj splint with adhesive	USPAT	OR	OFF	2009/07/02 18:28
L10	1	("5769089").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/02 18:34
L11	0	l10 and thermo	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/02 18:34

S1	14	((("3494726") or ("4852556") or ("4323586") or ("4402314") or ("5611333") or ("5172688") or ("5769089") or ("6027465") or ("6033422") or ("6228101") or ("6602213") or ("Re34753") or ("D422703"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/06 15:48
S2	1	("5947123").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 08:32
S3	372	602/2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/06 15:55
S4	48	("0298969"   "1970081"   "3545230"   "3614875"   "3736769"   "3780537"   "3885403"   "3889684"   "3900035"   "3974658"   "3998072"   "4050264"   "4055188"   "4092982"   "4243041"   "4326533"   "4344303"   "4381025"   "4393975"   "4404820"   "4527566"   "4586506"   "4592358"   "4625729"   "4652141"   "4671267"   "4676247"   "4688572"   "4741176"   "4793149"   "4832031"   "4856651"   "4905997"   "4905998").PN. OR ("5111810").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/06 16:33
S5	38842	heated and medical and device	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/06 16:42
S6	28882	S5 and water	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/06 16:43
S7	11926	S6 and chamber	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/06 16:44
S8	466	S7 and (heating near chamber)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/06 16:44

S9	2230	mouthpiece and heating	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 08:32
S10	134	S9 and bag and water	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 08:42
S11	326	molding and (mouthpiece or mouthguard) and (heating or hot) and water	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 08:59
S12	517	method and molding and medical and device and (hot near water)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 09:06
S13	32856	heating and (sleeve or sheat) and liquid	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 09:07
S14	45053	heating and (sleeve or sheath) and liquid	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 09:07
S15	6509	S14 and (mold or molding) and device	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 09:08
S16	1708	S14 and (heating near chamber)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 09:50
S17	262	602/14	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 10:13
S18	6435	heating and pad and (tank or resvoir)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 10:55
S19	1702	S18 and bath	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 10:56
S20	22	S19 and orthopedic	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 10:57
S21	0	S18 and (muscle with treatment)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 10:57
S22	25	S18 and (muscle with treatment)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 11:00
S23	64235	hot and liquid and (mold or molding)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 11:11
S24	614	S23 and (splint or orthopedic)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 11:41

S25	645	(moldable or malleable) and nose and (nose or device) and (hot or heating) and (water or liquid)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 11:41
S26	838	422/26	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 12:41
S27	165	S26 and (bag or sleeve or sheath) and (liquid or water)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 13:52
S28	283	422/27	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 13:56
S29	20	S28 and (heating or heat) and (hot near water)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 14:02
S30	2596	422/28	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 14:03
S31	0	S30 and (heating near plate) and (water or liquid) and (sleeve or sheath or bag)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 14:03
S32	36	S30 and (heating or heat) and (hot near (water or liquid)) and (sleeve or sheath or bag)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 14:04
S33	42	S30 and (heating or heat) and (hot near (water or liquid)) and (sleeve or sheath or bag)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 14:09
S34	1396	422/292	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 14:41
S35	63	S34 and (heat or heating) and (sanitizer or sanitizing)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 14:50
S36	546	422/295	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 16:17
S37	10	nose near splint and (holes)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 16:33
S38	21	nose near splint	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 16:25

S39	14	nose near brace	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 16:26
S40	1363	malleable and nose	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 16:33
S41	771	malleable and nose and support	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 16:33
S42	15	malleable and nose and support and brace	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 16:37
S43	680	602/6	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 16:37
S44	40	S43 and nose	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 16:41
S45	153	602/7	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 16:42
S46	7	S45 and nose	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 16:49
S47	153	602/7	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/07 16:49
S48	677	thongs	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/08 14:58
S49	1	thongs and beaker	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/08 14:57
S50	31	thongs and cylinder	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/08 14:57
S51	122	tongs and beaker	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/08 15:09
S52	1	"20060094873"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/08 15:45
S53	4	"5409315"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/08 15:53
S54	426	602/2	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/29 15:02

S55	970	128/849	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/29 15:13
S56	1	("2003/0154989").URPN.	USPAT	OR	OFF	2009/06/29 15:16
S57	19	("20030154989"   "20030172937"   "4967061"   "5129033"   "5174306"   "5435322"   "5816252"   "5857467"   "5950438"   "6003328"   "6087636"   "6087638"   "6091058"   "6202935"   "6255627").PN. OR ("6884970").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/29 15:17
S58	74	("3869596"   "3902484"   "4270067"   "4284880"   "4393659"   "4458139"   "4474016"   "4522041"   "4625098"   "4782835"   "4869271"   "4903710"   "4934152"   "4967061"   "5040699"   "5042455"   "5129033"   "5163299"   "5174306"   "5310524"   "5331820"   "5333326"   "5345063"   "5363746"   "5374813"   "5383476"   "5386835"   "5400267"   "5400616"   "5402644"   "5429801"   "5435322"   "5443082"   "5449892"   "5457962"   "5463213"   "5502980"   "5522095"   "5524478"   "5524643"   "5531697"   "5539185"   "5551240"   "5615423"   "5653938"   "5658478"   "5664582"   "5717188"   "5800352"   "5809788"   "5816252"   "5857467"   "5862672"   "5879621"   "5950438"   "6003328"   "6035855"   "6087636"   "6091058").PN. OR ("6255627").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/29 15:18

S59	95	("20030231990"   "20040200480"   "20040200483"   "20040208780"   "20050247169"   "20060065276"   "20060086361"   "20060091128"   "20060194324"   "20060260443"   "20070089753"   "2613511"   "2813450"   "3519979"   "3869596"   "3902484"   "4242932"   "4270067"   "4284880"   "4393659"   "4458139"   "4474016"   "4522041"   "4569259"   "4625098"   "4782835"   "4828876"   "4869271"   "4903710"   "4934152"   "4953269"   "4967061"   "5040699"   "5042455"   "5042981"   "5129033"   "5163299"   "5174306"   "5310524"   "5331820"   "5333326"   "5345063"   "5363746"   "5374813"   "5383476"   "5386835"   "5396905"   "5400267"   "5400616"   "5402644"   "5429801"   "5435322"   "5443082"   "5449892"   "5457962"   "5463213"   "5502980"   "5522095"   "5524478"   "5524643"   "5531697"   "5539185"   "5551240"   "5615423"   "5653938"   "5658478"   "5664582"   "5666831"   "5717188"   "5800352"   "5809788"   "5816252"   "5857467"   "5862672"   "5879621"   "5913650"   "5950438"   "6003328"   "6035855"   "6077267"   "6087636"   "6091058"   "6102044"   "6255627"   "6371121"   "6810881"   "6860271"   "6910485"   "6918395"   "7041941"   "7176030") PN. OR ("7350373"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/29 15:20
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S60	77	("20030231990"   "20040200480"   "20040200483"   "20040208780"   "2613511"   "3869596"   "3902484"   "4270067"   "4284880"   "4393659"   "4458139"   "4474016"   "4522041"   "4625098"   "4782835"   "4828876"   "4869271"   "4903710"   "4934152"   "4967061"   "5040699"   "5042455"   "5129033"   "5163299"   "5174306"   "5310524"   "5331820"   "5333326"   "5345063"   "5363746"   "5374813"   "5383476"   "5386835"   "5400267"   "5400616"   "5402644"   "5429801"   "5435322"   "5443082"   "5449892"   "5457962"   "5463213"   "5502980"   "5522095"   "5524478"   "5524643"   "5531697"   "5539185"   "5551240"   "5615423"   "5653938"   "5658478"   "5664582"   "5712460"   "5717188"   "5800352"   "5809788"   "5816252"   "5857467"   "5862672"   "5879621"   "5950438"   "6003328"   "6035855"   "6087636"   "6091058"   "6255627"   "6371121"   "6810881").PN. OR ("6918395").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/29 15:21
S61	85	("20030231990"   "20040200480"   "20040200483"   "20040208780"   "20050247169"   "20060065276"   "20060086361"   "20060091128"   "20060194324"   "20060260443"   "20070089753"   "2613511"   "3869596"   "3902484"   "4270067"   "4284880"   "4393659"   "4458139"   "4474016"   "4522041"   "4625098"   "4782835"   "4828876"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/29 15:48



		"4869271"   "4903710"   "4934152"   "4967061"   "5040699"   "5042455"   "5042981"   "5129033"   "5163299"   "5174306"   "5310524"   "5331820"   "5333326"   "5345063"   "5363746"   "5374813"   "5383476"   "5386835"   "5396905"   "5400267"   "5400616"   "5402644"   "5429801"   "5435322"   "5443082"   "5449892"   "5457962"   "5463213"   "5502980"   "5522095"   "5524478"   "5524643"   "5531697"   "5539185"   "5551240"   "5615423"   "5653938"   "5658478"   "5664582"   "5717188"   "5800352"   "5809788"   "5816252"   "5857467"   "5862672"   "5879621"   "5950438"   "6003328"   "6035855"   "6087636"   "6091058"   "6102044"   "6255627"   "6371121"   "6810881"   "6860271"   "6910485"   "6918395"   "7041941"   "7176030"). PN. OR ("7347210"). URPN.				
S62	182	602/7	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/01 15:59
S63	21	("2495114"   "3176685"   "3494726"   "3869556"   "4006741"   "4165817"   "4300543"   "4323586"   "4370305"   "4486488"   "4600618"   "4661535"   "Re30541").PN. OR ("RE34753").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/01 16:09
S64	804	602/6	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/01 16:11
S65	44	S64 and nose	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/01 16:12
S66	42	nose near2 splint	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/01 16:16

S67	1941	602/5	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/01 16:19
S68	41	S67 and nose	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/01 16:19
S69	18	nose adj splint	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/01 16:22
S70	86	(nose or nasal) near2 splint	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/01 16:31
S71	189	(nose or nasal or nostril) near3 (splint or brace)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/01 16:34
S72	1	("4852556").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/02 13:11
S73	2	splint with (aperture\$2 or hole\$2 or perforation\$2) with laser	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/02 14:34
S74	4	splint same (aperture\$2 or hole\$2 or perforation\$2) same laser	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/02 14:36
S75	42	(splint or brace or orthotic or orthosis or orthoses) same (aperture\$2 or hole \$2 or perforation\$2) same laser	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/02 14:37
S76	1	("6725118").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/02 14:38
S77	0	("I5andlaser").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/02 14:45
S78	1	S76 and laser	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/02 14:45

7/ 2/ 2009 8:18:13 PM

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